

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR UTILITY OR DESIGN PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Method of Screening Compositions for G Protein-Coupled Receptor Desensitization Inhibitory Activity

the specification of which (check only one item below):

- ☐ is attached hereto, and was amended on _____ (if applicable).
- ☒ was filed as United States application number _____ on _____
and was amended on _____ (if applicable).
- ☐ was filed as PCT international application number _____ on _____
and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §§119 (a)-(d), 172 or 365 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §§119(a)-(d), 172 or 365:			
COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (MM/DD/YYYY)	PRIORITY CLAIMED UNDER 35 U.S.C. §§119, 172 or 365
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

Robert S. Swecker	19,885	T. Gene Dillahunt	25,423	Wendi L. Weinstein	34,456
Platon N. Mandros	22,124	Patrick C. Keane	32,858	Mary Ann Dillahunt	34,576
Benton S. Duffett, Jr.	22,030	B. Jefferson Boggs, Jr.	32,344	Donna M. Meuth	36,607
Norman H. Stepno	22,716	William H. Benz	25,952	Mark R. Kresloff	42,766
Ronald L. Grudziecki	24,970	Peter K. Skiff	31,917	Nhat D. Phan	39,581
Alan E. Kopecki	25,813	Richard J. McGrath	29,195	Cindy A. Lynch	38,699
Regis E. Slutter	26,999	Matthew L. Schneider	32,814	Claude A.S. Hamrick	22,586
Samuel C. Miller, III	27,360	Michael G. Savage	32,596		
Robert G. Mukai	28,531	Charles F. Wieland III	33,096		
George A. Hovanec, Jr.	28,223	Bruce T. Wieder	33,815		
James A. LaBarre	28,632	Todd R. Walters	34,040		
E. Joseph Gess	28,510	Ronni S. Jillions	31,979		
R. Danny Huntington	27,903	Harold R. Brown III	36,341		
Eric H. Weisblatt	30,505	Allen R. Baum	36,086		
James W. Peterson	26,057	Brian P. O'Shaughnessy	32,747		
Teresa Stanek Rea	30,427	Kenneth B. Leffler	36,075		
William C. Rowland	30,888	Fred W. Hathaway	32,236		

All practitioners associated with
Customer No. **2 1 8 3 9**

Address all correspondence to: **BURNS, DOANE, SWECKER & MATHIS, L.L.P.**
Customer Number **2 1 8 3 9**
P.O. Box 1404
Alexandria, Virginia 22313-1404

Address all telephone calls to: Joshua T. Elliott at (919) 941-9240.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR									
Given Name (first and middle (if any))		Robert H.			Family Name or Surname		Oakley		
Inventor's Signature							Date		
Residence:	City	Durham	State	North Carolina	Country	U.S.A.	Citizenship	U.S.A.	
Mailing Address		703 Braden Drive							
City	Durham	State	North Carolina	ZIP	27713	Country	U.S.A.		
NAME OF SECOND INVENTOR									
Given Name (first and middle (if any))					Family Name or Surname				
Inventor's Signature							Date		
Residence:	City		State		Country		Citizenship		
Mailing Address									
City		State		ZIP		Country			

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR UTILITY PATENT APPLICATION**

Attorney's Docket No.

033072-026

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:

Modified G-Protein Coupled Receptors

the specification of which

(check one)

☐ is attached hereto;

☒ was filed on November 5, 2001 as

Application No. 09/993,844

and was amended on _____;
(if applicable)

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE;

I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (as amended effective March 16, 1992);

I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;

I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or Sec. 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:

COMBINED DECLARATION AND POWER OF ATTORNEY

Attorney's Docket No. 033072-026

COUNTRY/INTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
			YES_ NO_
			YES_ NO_

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis	17,337	Eric H. Weisblatt	30,505	Bruce T. Wieder	33,815
Robert S. Swecker	19,885	James W. Peterson	26,057	Todd R. Walters	34,040
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Frederick G. Michaud, Jr.	26,003	Patrick C. Keane	32,858	Kenneth B. Leffler	36,075
Alan E. Kopecki	25,813	Bruce J. Boggs, Jr.	32,344	Fred W. Hathaway	32,236
Regis E. Slutter	26,999	William H. Benz	25,952	Wendi L. Weinstein	34,456
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George A. Hovanec, Jr.	28,223	Matthew L. Schneider	32,814		
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E. Joseph Gess	28,510	Gerald F. Swiss	30,113		
R. Danny Huntington	27,903	Charles F. Wieland III	33,096		



21839

and: Melissa M. Hayworth, Reg. No. 45,774; Joshua T. Elliott, Reg. No. 43,603; Mary B. Grant, Reg. No. 32,176

Address all correspondence to:



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BURNS, DOANE, SWECKER & MATHIS, L.L.P.
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FULL NAME OF SOLE OR FIRST INVENTOR	SIGNATURE	DATE
Robert H. Oakley		1-15-02
RESIDENCE	CITIZENSHIP	
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POST OFFICE ADDRESS		
same as above		
FULL NAME OF SECOND JOINT INVENTOR, IF ANY	SIGNATURE	DATE
Lawrence S. Barak		
RESIDENCE	CITIZENSHIP	
5248 Inverness Drive, Durham, North Carolina 27712	United States	
POST OFFICE ADDRESS		
same as above		

COMBINED DECLARATION AND POWER OF ATTORNEY

Attorney's Docket No. 033072-026

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			YES NO
			YES NO

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Norman H. Stepno	22,716	William C. Rowland	30,888	Allen R. Baum	36,086
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Alan E. Kopecki	23,813	Bruce J. Boggs, Jr.	32,344	Fred W. Hatluway	32,236
Regis E. Slutter	26,999	William H. Benz	25,952	Wendi L. Weinstein	34,456
Samuel C. Miller, III	27,360	Peter K. Skiff	31,917	Mary Ann Dillahunty	34,576
Robert G. Mukai	28,531	Richard J. McGrath	29,195		
George A. Hovanec, Jr.	28,223	Matthew L. Schneider	32,814		
James A. LaBarre	28,632	Michael G. Savage	32,596		
E. Joseph Gess	28,510	Gerald F. Swiss	30,113		
R. Danny Huntington	27,903	Charles F. Wieland III	33,096		



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and: Melissa M. Hayworth, Reg. No. 45,774; Joshua T. Elliott, Reg. No. 43,603; Mary B. Grant, Reg. No. 32,176

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Alexandria, Virginia 22313-1404

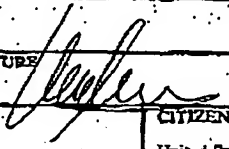
Address all telephone calls to: Melissa M. Hayworth at (919) 941-9240.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR		SIGNATURE		DATE	
Robert H. Oakley					
RESIDENCE				CITIZENSHIP	
703 Braden Dr., Durham, NC 27713				United States	
POST OFFICE ADDRESS					
same as above					
FULL NAME OF SECOND JOINT INVENTOR, IF ANY		SIGNATURE		DATE	
Lawrence S. Barak		<i>L. Barak</i>		2/25/02	
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5248 Inverness Drive, Durham, North Carolina 27712				United States	
POST OFFICE ADDRESS					
same as above					

COMBINED DECLARATION AND POWER OF ATTORNEY	Attorney's Docket No. 033072-026
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FULL NAME OF THIRD JOINT INVENTOR, IF ANY Stephane A. Laporte	SIGNATURE 	DATE 01/17/2007
RESIDENCE 820 Ave. deL'epée, Outremont, Quebec, Canada, H2V3V3	CITIZENSHIP Canada	
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FULL NAME OF FOURTH JOINT INVENTOR, IF ANY Marc G. Caron	SIGNATURE	DATE
RESIDENCE 803 Pleasant Green Rd, Hillsborough, North Carolina 27278	CITIZENSHIP United States	
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FULL NAME OF FIFTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
RESIDENCE	CITIZENSHIP	
POST OFFICE ADDRESS		
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
RESIDENCE	CITIZENSHIP	
POST OFFICE ADDRESS		
FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
RESIDENCE	CITIZENSHIP	
POST OFFICE ADDRESS		
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
RESIDENCE	CITIZENSHIP	
POST OFFICE ADDRESS		
FULL NAME OF NINTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
RESIDENCE	CITIZENSHIP	
POST OFFICE ADDRESS		
FULL NAME OF TENTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
RESIDENCE	CITIZENSHIP	
POST OFFICE ADDRESS		

COMBINED DECLARATION AND POWER OF ATTORNEY		Attorney's Docket No. 033072-026	
FULL NAME OF THIRD JOINT INVENTOR, IF ANY		SIGNATURE	DATE
Stephane A. Laporte			
RESIDENCE		CITIZENSHIP	
820 Ave. de L'esper, Outremont, Quebec, Canada H2V3V3		Canada	
POST OFFICE ADDRESS			
same as above			
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY		SIGNATURE	DATE
Marc G. Caron			Feb 25/2002
RESIDENCE		CITIZENSHIP	
803 Pleasant Green Rd. Hillsborough, North Carolina 27278		United States	
POST OFFICE ADDRESS			
same as above			
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY		SIGNATURE	DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY		SIGNATURE	DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY		SIGNATURE	DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY		SIGNATURE	DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF NINTH JOINT INVENTOR, IF ANY		SIGNATURE	DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF TENTH JOINT INVENTOR, IF ANY		SIGNATURE	DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			